

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((quadrature adj1 amplitude adj1 modualtion) and (local adj1 oscillation)).clm.	US-PGPUB	OR	OFF	2006/10/27 10:21
L2	0	((quadrature adj1 modualtion) and (local adj1 oscillation)).clm.	US-PGPUB	OR	OFF	2006/10/27 10:21
S1	0	local adj1 oscillat\$3 adj1 singal\$a	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 16:29
S2	1	local adj1 oscillat\$3 adj1 singal\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 08:51
S3	12063	local adj1 oscillat\$3 adj1 signal\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 08:51
S4	48	(local adj1 oscillat\$3 adj1 signal\$1) with (array adj1 antenna\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 09:03
S5	0	(local adj1 oscillat\$3 adj1 signal\$1) with (array adj1 antenna\$1) with (frequency adj1 generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 08:53
S6	16	(local adj1 oscillat\$3 adj1 signal\$1) with (array adj1 antenna\$1) and (frequency adj1 generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 08:53
S7	15	"5585803" and frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 10:14
S8	5	"5585803" and D/A	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 13:40

## EAST Search History

S9	1201	frequency adj1 synthesizer and D/A	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 10:31
S10	143	(frequency adj1 synthesizer) with D/A	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 10:31
S11	0	(frequency adj1 synthesizer) with D/A with (array adj1 antenna\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 10:32
S12	1	"5585803" and selector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 13:40
S13	2	"20030054755"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 09:12
S14	1859	adaptive adj antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:39
S15	6	(adaptive adj antenna) and (frequency adj1 generator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:39
S16	98	digital adj1 frequency adj1 generator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 15:23
S17	5	antenna\$1 and (digital adj1 frequency adj1 generator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 15:24
S18	186	375/361	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 12:57

## EAST Search History

S19	98	(digital adj1 frequency adj1 generator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 13:03
S20	0	(digital adj1 frequency adj1 generator) with (antenna adj1 array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 12:58
S21	0	(digital adj1 frequency adj1 generator) with (array adj1 antenna)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 12:58
S22	0	(digital adj1 frequency adj1 generator) with (array adj1 antenna\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 12:58
S23	0	(digital adj1 frequency adj1 generator) and(array adj1 antenna\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 12:59
S24	0	(digital adj1 frequency adj1 generator) and (array adj1 antenna\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 12:59
S25	15121	(array adj1 antenna\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 12:59
S26	123	(array adj1 antenna\$1) and (frequency adj1 generator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 13:05
S27	59	(array adj1 antenna\$1) and (frequency adj1 generator) and (local adj1 oscillat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 13:00
S28	4	(digital adj1 frequency adj1 generator) and (local adj oscillat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 13:04

## EAST Search History

S29	5	(digital adj1 frequency adj1 generator) and (antenna\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 13:04
S30	5	(array adj1 antenna\$1) and (frequency adj1 generator) with digital	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 13:06
S31	17	"5585803" and digital	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 13:16
S32	52	local adj1 oscillat\$4 adj1 signal adj1 supply\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 13:17
S33	1992	adaptive adj1 antenna adj1array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 10:49
S34	722	adaptive adj1 antenna adj1 array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 11:01
S35	0	(adaptive adj1 antenna adj1 array) with osc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 10:58
S36	2	(adaptive adj1 antenna adj1 array) with (local adj1 oscillator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 10:59
S37	61	(adaptive adj1 antenna adj1 array) and (local adj1 oscillator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 10:59
S38	0	(adaptive adj1 antenna adj1 array) and (local adj1 oscillator) and (frequency adj1 generator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 10:59

## EAST Search History

S39	946	(local adj1 oscillator) and (frequency adj1 generator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 11:00
S40	743	(local adj1 oscillator) and (frequency adj1 generator) and receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 11:00
S41	4	375/316.ccls. and (adaptive adj1 antenna adj1 array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 11:14
S42	722	(adaptive adj1 antenna adj1 array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 11:14
S43	32	(adaptive adj1 antenna adj1 array) and D/A	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 13:08
S44	1120	(antenna adj1 array) and (local adj1 oscillator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 13:09
S45	74	(antenna adj1 array) with (local adj1 oscillator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 13:14
S46	0	(antenna adj1 array) with (local adj1 oscillator) with (frequency adj1 generator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 13:16
S47	0	OFDM with (local adj1 oscillator) with (frequency adj1 generator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 13:17
S48	208	(local adj1 oscillator) with (frequency adj1 generator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 13:17

## EAST Search History

S49	43	(local adj1 oscillator) with (frequency adj1 generator) with receiver\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 13:17
S50	1	(attenna adj1 array) and (frequency adj1 generator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 16:30
S51	0	(attenna adj1 array) and (local adj1 oscillator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 16:31
S52	1	(attenna adj1 array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 16:31
S53	1	(attenna adj1 array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 16:31
S54	13624	(array adj1 antenna)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 16:32
S55	800	(array adj1 antenna) and (local adj1 oscillator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/30 16:32
S56	97	(array adj1 antenna) and (local adj1 oscillator) and (frequency adj1 generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/31 10:17
S57	2	"20040081253"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/31 10:25

## EAST Search History

S58	13423	(antenna adj1 array)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 09:49
S59	85	(antenna adj1 array) with (local adj1 oscillat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 09:50
S60	85	(antenna adj1 array) with (local adj1 oscillat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 09:54
S61	0	(antenna adj1 array) with (local adj1 oscillat\$3) and D/A	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 09:54
S62	129	(antenna adj1 array) and (local adj1 oscillat\$3) and D/A	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 09:54
S63	39	(antenna adj1 array) and (local adj1 oscillat\$3) and D/A and QAM	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 09:56
S64	0	375/316.ccls. and (antenna adj1 array) and (local adj1 oscillat\$3) and D/A and QAM	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 09:56
S65	20	375/316.ccls. and (antenna adj1 array)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 11:06

## EAST Search History

S66	595	QAM and (antenna adj1 array)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 13:44
S67	4	"6201785"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 13:55
S68	0	"20040125880" and unique	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 13:57
S69	0	"20040125880" and unique adj1 set\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 13:57
S70	0	"20040125880" and alternat\$3 adj OFDM	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 13:57
S71	0	"20040125880" and (alternat\$3 adj OFDM)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 13:58
S72	2	"20040125880" and (OFDM)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 13:58